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1997
MENDMENT TRANSMITTAL LETTER

DOCKET NUMBER: P-IX 1613

SERIAL NO: FILING DATE: EXAMINER: GROUP ART UNIT: 08/471,622 06/05/95 K. Sorensen 1812

INVENTION: SURFACE EXPRESSION LIBRARIES OF HETEROMERIC RECEPTORS

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

- Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted.
- ___ Petition for Extension of Time is enclosed.
- X No additional fee is required.
- ___ The fee has been calculated as shown below:

CLAIMS AS AMENDED

CLAIMS AS AMENDED											
	NUMBER AFTER AMEND- MENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		NUMBER OF EXTRA CLAIMS PRESENTED		RATE		FEE		
							SMALL ENTITY	OTHER ENTITY		SMALL ENTITY	OTHER ENTITY
TOTAL CLAIMS	75	-	· 75	-	-0-	x	\$11	\$22		\$	\$
INDEPEN- DENT CLAIMS	9	-	9	-	-0-	ж	\$40	\$80	=	\$	ş
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			YES		NO		\$130	\$260	=	\$	\$
						TOTAL ADDITIONAL FEE			\$	\$	

- If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 20, write "20" in this space.
- ** If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 3, write "3" in this space.
- *** If the difference between the "NUMBER AFTER AMENDMENT" and the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 0, write "0" in the space.
- Please charge my Deposit Account No. 03-0370 the amount of \$_____. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$ is enclosed, \$ of which covers the fee for a -month extension of time.
- <u>X</u> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 03-0370. A duplicate copy of this sheet is enclosed.
 - X Any additional filing fees required under 37 C.F.R. 1.16.
 - \underline{X} Any patent application processing fees under 37 C.F.R. 1.17.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents,

Washington, D.C. (20231,

Pavid A. Gay, Reg. 39,200

Date of Signature

Respectfully submitted,

David A. Gay

Registration No. 39,200

CAMPBELL & FLORES LLP

4370 La Jolla Village Drive

Suite 700

San Diego, California 92122

PATENT

Our Docket: P-IX 1613

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
 William D. Huse

Serial No.: 08/471,622

Filed: June 5, 1995

For: SURFACE EXPRESSION

LIBRARIES OF HETEROMERIC)

RECEPTORS

Asst. Commissioner for Patents

Washington, D.C. 20231

Group Art Unit: 1812

Examiner: K. Sorensen

GHOUP 1800

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents,

Washington, D.C.

David A. Gay, Reg. 39,200

Date of Signature

Sir:

RESPONSE TO OFFICE ACTION

The above-identified application has been examined for restriction purposes only. The Office Action mailed January 21, 1997 asserts that the pending claims are directed to three independent inventions. Therefore, restriction to one of the following inventions is required under 35 U.S.C. § 121.

Group I:

Claims 1-33, 66-79, directed to a

plurality of expression vectors, a

cloning system and transformed cells;

Group II:

Claims 34-43, directed to a method of

constructing a diverse population of

vectors;

Group III:

Claims 44-54, directed to a method for

selecting a heteromeric receptor; and

William D. Huse ,USSN: 08/471,622 Filed: June 5, 1995

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Group IV:

Claims 55-65, directed to a method for determining the nucleic acid sequence of the heteromeric receptor.

Applicant elects Group I claims 1-33 and 66-79 for examination. Applicant preserves the right to pursue prosecution of the non-elected claims in a later filed application claiming the benefit of priority of the above-identified application. The Examiner is invited to call the undersigned agent or Cathryn Campbell at (619) 535-9001 if there are any questions or further issues to be resolved.

Date: 2.70.97

Respectfully submitted,

David A. Gay

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